

L Number	Hits	Search Text	DB	Time stamp
1	19	"5396065"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:31
2	13	"5753909"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:34
3	10	"6107625"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:36
4	3158	(mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:37
5	767	((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:38
6	282	((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:38
7	226	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:06
8	87	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:50
9	81	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:00
10	65	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:00
11	50	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:52
12	14	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:58

13	3	((((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)) and revers\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:43
14	1	((((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)) and (quadrupole near4 lens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:53
15	15	((((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (quadrupole near4 lens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:45
16	10	((((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (quadrupole near4 lens\$3)) and (rod or pole)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:54
18	1	((((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (quadrupole near4 lens\$3)) and (rod or pole)) and (angl\$4 or angular\$4)) and resistor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:47
19	1	((((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (quadrupole near4 lens\$3)) and (rod or pole)) and (angl\$4 or angular\$4)) and (resistor or resistance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:54
17	7	((((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (quadrupole near4 lens\$3)) and (rod or pole)) and (angl\$4 or angular\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:54
20	141	(((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:50

21	130	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:51
22	99	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:52
23	69	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:52
24	16	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:07
25	1	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)) and (quadrupole near4 lens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:58
26	6	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)) and (rod or pole)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:01
28	3	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)) and (rod or pole)) and (angl\$4 or angular\$4)) and (resistor or resistance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:54
27	5	((((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (mirror or reflect\$5)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (screen\$3 or grid)) and (helix or helical or spiral\$4)) and (rod or pole)) and (angl\$4 or angular\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:56

29	50	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((mass) near4 separat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:57
30	15	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((mass) near4 separat\$5)) and (helix or helical or spiral\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:59
31	1	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and mirror) and (detect\$5 near5 ion)) and ((mass) near4 separat\$5)) and (helix or helical or spiral\$4)) and (quadrupole near4 lens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 18:59
32	54	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (quadrupole near4 lens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:03
33	6	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (quadrupole near4 lens\$3)) and (helix or helical or spiral\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:02
36	1	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (quadrupole near4 lens\$3)) and (helix or helical or spiral\$4)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)) and (rod or pole)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:01
35	2	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (quadrupole near4 lens\$3)) and (helix or helical or spiral\$4)) and (detect\$5 near5 ion)) and ((ion or mass) near4 separat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:01
34	3	(((((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and ((electric adj field) or electrostatic)) and (quadrupole near4 lens\$3)) and (helix or helical or spiral\$4)) and (detect\$5 near5 ion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:01
37	634	((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and (helix or helical or spiral\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:02
38	6	((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and (helix or helical or spiral\$4)) and (quadrupole near2 lens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:07
39	172	((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and electrostatic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:06

40	26	(((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and electrostatic) and (helix or helical or spiral\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:07
41	6	(((mass adj spectromet\$4) and (TOF or time-of-flight or (time adj of adj flight))) and quadrupole) and lens\$3) and electrostatic) and (helix or helical or spiral\$4)) and (quadrupole near2 lens\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/15 19:07